

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/088,400 07/22/2002 Thomas Hantke 0480/01219 2952 7590 04/20/2004 EXAMINER Keil & Weinkauf WANG, SHENGJUN 1101 Connecticut Avenue N W Washington, DC 20036 ART UNIT PAPER NUMBER 1617

DATE MAILED: 04/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Analization No.	Applicant(a)
	Application No.	Applicant(s)
Office Action Summary	10/088,400	HANTKE ET AL.
	Examiner	Art Unit
	Shengjun Wang	1617
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a period of the period for reply specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tingly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2a) This action is FINAL . 2b) This 3) Since this application is in condition for allowed closed in accordance with the practice under the second	s action is non-final. ance except for formal matters, pro	
Disposition of Claims		
4) ⊠ Claim(s) 1-15 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-15 are subject to restriction and/or	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposite and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	cepted or b) objected to by the lead traving(s) be held in abeyance. Set tion is required if the drawing(s) is objection.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicati prity documents have been receive nu (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate latent Application (PTO-152)

Application/Control Number: 10/088,400

Art Unit: 1617

J. 🕽

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-15, drawn to particles and pharmaceutical dosage form containing the same, wherein the compound is defined by formula I, wherein Y is N.

Group II, claim(s) 1-15, drawn to particles and pharmaceutical dosage form containing the same, wherein the compound is defined by formula I, wherein Y is CR5.

Group III, claim(s) 1-15, drawn to particles and pharmaceutical dosage form containing the same, wherein the compound is defined by formula II.

Group IV, claim(s) 1-15, drawn to particles and pharmaceutical dosage form containing the same, wherein the compound is defined by formula III.

Group V, claim(s) 1-15, drawn to particles and pharmaceutical dosage form containing the same, wherein the compound is defined by formula IV.

Group VI, claim(s) 1-15, drawn to particles and pharmaceutical dosage form containing the same, wherein the compound is defined by formula V.

Group VII claim(s) 1-15, drawn to particles and pharmaceutical dosage form containing the same, wherein the compound is defined by formula VI.

1. The inventions listed as Groups I -VII do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the compounds in group I -VII are structurally distinct compounds, and one of ordinary skill in the art would have reasonably expected that they

Application/Control Number: 10/088,400

Art Unit: 1617

possess distinct chemical, physical, and biological properties. They therefore lack a core technical feature.

2. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

- A) Various active compounds encompassed thereby;
- B) Polymeric matrixs;
- C) surfactants

Applicant is required, in reply to this action, to elect a single species from each of above groups to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

3. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special

Application/Control Number: 10/088,400

Art Unit: 1617

technical features for the following reasons: the compounds, polymeric matrix and surfactants encompasses structurally distinct species.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shengjun Wang, Ph.D. whose telephone number is (571)272-0632. The examiner can normally be reached on Monday-Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan, can be reached on (571)272-0629. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9302.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1600.

SHENGJUN WANG
Shengjun Wang
Shengjun Wang

April 17, 2004